REMARKS

Claims 1-42 are pending in the present application.

Claims 1-42 are subject to restriction and election requirement. Specifically, the Examiner states that:

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I corresponding to FIG. 1, FIG. 2 and FIG. 9,

Species II corresponding to FIG. 7 and FIG. 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there is no generic.

The Applicant elects Species I for prosecution on the merits. In addition, the Applicant notes that during a phone conversation with the Examiner, the Examiner indicated that Species I covers at least Claims 1-16, 28-34, and 40-42.

If there are any additional charges, please charge them to our Deposit Account Number 500-654.

Respectfully submitted,

By: Chul In Tenands

Dated: November 2, 2004

Cheryl M. Fernandez Reg. No. 52,611

Tellabs Operations, Inc. One Tellabs Center 1415 W. Diehl Rd. MS 16 Naperville, IL 60563 (630) 798-3019 (phone) (630) 798-3231 (fax)